	Application No.	Applicant(s)
Notice of Allowability		
	10/697,504 Examiner	NAIKI, TAKASHI Art Unit
	Alexander O. Williams	2826
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the Amendment filed</u> !	<u>5/5/05</u> .	
2. ☑ The allowed claim(s) is/are <u>1 and 2</u> .		
3. The drawings filed on 24 November 2004 are accepted by to	the Examiner.	
4.	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- a Amendment / Comment or in the (a Additional Action of the drawing he header according to 37 CFR 1.121(a sit of BIOLOGICAL MATERIAL in	r national stage application from the complying with the requirements R'S AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☐ Examiner's Amenda	Patent Application (PTO-152) (PTO-413), Ite ment/Comment ent of Reasons for Allowance
of Biological Material	9. Other	and of Reasons for Allowance
		alf Mille
		ALEXANDER O. WILLIAMS PRIMARY EXAMINER

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Applicant's Amendment (filed 5/5/05) is acknowledged. Claims 1 to 2 are allowable over the prior art of record.

REASON FOR ALLOWANCE

1. The following is an Examiner's Statement of Reasons for Allowance:

As to independent claim 1, the prior art of record fails to show the combination recited in any of the claims. In particular, the prior art of record fails to show or collectively teach the facedown bonding dummy bumps projected onto a chip is larger than that of the are of each said facedown bonding bumps, and the height of the facedown bonding dummy bumps being the same as the height of the facedown bonding bumps. Applicant's arguments provide reasons for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O. Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander O Williams Primary Examiner Art Unit 2826

AOW 5/11/05